| Issue Classification |
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|                      |

| Application/Control No. | Applicant(s)/Patent under Reexamination | - |
|-------------------------|---|---|
| 10/821,933              | LYU ET AL.                              | i |
| Examiner                | Art Unit                                |   |
| Hoang Ngo               | 2852                                    |   |

|            | •  | IS           | SUE C                             | LASSIF                   | ICATIO           | N                     |                    |  |  |  |  |  |  |
|------------|--|--------------|-----------------------------------|--------------------------|------------------|-----------------------|--------------------|--|--|--|--|--|--|
|            | ORIGINAL   |              | CROSS REFERENCE(S)                |                          |                  |                       |                    |  |  |  |  |  |  |
| CLASS      | SUBCLASS   | CLASS        | SUBCLASS (ONE SUBCLASS PER BLOCK) |                          |                  |                       |                    |  |  |  |  |  |  |
| 399        | 107  | 399          | 124                               |                          |                  |                       |                    |  |  |  |  |  |  |
| INTERNATIO | NAL CLASSIFICATION   |              |                                   |                          |                  |                       |                    |  |  |  |  |  |  |
| G 0 3 0    | 7 15/00  |              |                                   |                          |                  |                       |                    |  |  |  |  |  |  |
| G 036      | 7 21/00  |              |                                   |                          |                  |                       |                    |  |  |  |  |  |  |
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|            | 1  |              |                                   |                          |                  |                       |                    |  |  |  |  |  |  |
| (Assi      | stant Examiner) (Date  | -<br>e)      |                                   | HOAN<br>P <b>rima</b> ry | G NGO<br>EXAMINE | Total Claims Allowed: |                    |  |  |  |  |  |  |
| (Legal his | Manual Control of Cont | SVI<br>Date) | (Prin                             | nary Examiner)           | W 5/(Da          | O.<br>Print C         | O.G.<br>Print Fig. |  |  |  |  |  |  |

| X        | Claims renumbered in the same order as presented by applicant |   |       |          |   |       |          |   | □СРА  |          |   | ☐ T.D. |          |     | ☐ R.1.47 |          |   |       |          |
|----------|---|---|-------|----------|---|-------|----------|---|-------|----------|---|--------|----------|-----|----------|----------|---|-------|----------|
| Final    | Original  |   | Final | Original |   | Final | Original |   | Final | Original |   | Final  | Original |     | Final    | Original |   | Final | Original |
|          | 1   |   |       | 31       |   |       | 61       |   |       | 91       |   |        | 121      |     |          | 151      | 1 |       | 181      |
|          | 2   |   |       | 32       |   |       | 62       |   |       | 92       |   |        | 122      |     |          | 152      | 1 |       | 182      |
|          | 3   |   |       | 33       |   |       | 63       |   |       | 93       | : |        | 123      |     |          | 153      | 1 |       | 183      |
|          | 4   |   |       | 34       |   |       | 64       |   |       | 94       |   |        | 124      |     |          | 154      |   |       | 184      |
| ·        | 5   |   |       | 35       |   |       | 65       |   |       | 95       |   |        | 125      | Ī   |          | 155      |   |       | 185      |
|          | 6   | ĺ |       | 36       |   |       | 66       |   |       | 96       |   |        | 126      | Ī   |          | 156      | 1 |       | 186      |
|          | 7   |   |       | 37       |   |       | 67       |   |       | 97       |   |        | 127      | - 1 |          | 157      |   |       | 187      |
| <u> </u> | 8   |   |       | 38       |   |       | 68       |   |       | 98       | [ |        | 128      | Ī   |          | 158      |   |       | 188      |
|          | 9   |   |       | 39       |   |       | 69       |   |       | 99       | [ |        | 129      | Ī   |          | 159      |   |       | 189      |
|          | 10  | i |       | 40       |   |       | 70       |   |       | 100      |   |        | 130      | ſ   |          | 160      |   |       | 190      |
|          | 11  |   |       | 41       |   |       | 71       |   |       | 101      |   |        | 131      |     |          | 161      |   |       | 191      |
|          | 12  |   |       | 42       |   |       | 72       |   |       | 102      |   |        | 132      | [   |          | 162      |   |       | 192      |
| <u></u>  | 13  |   |       | 43       |   |       | 73       |   |       | 103      |   |        | 133      |     |          | 163      |   |       | 193      |
|          | 14  |   |       | 44       |   |       | 74       |   |       | 104      | į |        | 134      |     |          | 164      |   |       | 194      |
|          | 15  |   |       | 45       |   |       | 75       |   |       | 105      |   |        | 135      |     |          | 165      |   |       | 195      |
| <u> </u> | 16  |   |       | 46       |   |       | 76       | ļ |       | 106      |   |        | 136      |     |          | 166      |   |       | 196      |
| ļ        | 17  | ļ |       | 47       |   |       | 77       |   |       | 107      |   |        | 137      |     |          | 167      |   |       | 197      |
| ļ        | 18  | , |       | 48       |   |       | 78       | Į |       | 108      |   |        | 138      |     |          | 168      |   |       | 198      |
|          | 19  | ļ |       | 49       | ļ |       | 79       | Ĺ |       | 109      |   |        | 139      |     |          | 169      |   |       | 199      |
|          | 20  | ļ |       | 50       |   |       | 80       |   |       | 110      |   |        | 140      |     |          | 170      | ĺ |       | 200      |
| igsquare | 21  | ļ |       | 51       | Ţ |       | 81       |   |       | 111      |   |        | 141      |     |          | 171      |   |       | 201      |
|          | 22  |   |       | 52       | ļ |       | 82       |   |       | 112      |   |        | 142      |     |          | 172      |   |       | 202      |
|          | 23  |   |       | 53       | L |       | 83       |   |       | 113      |   |        | 143      |     |          | 173      | [ |       | 203      |
|          | 24  | Ĺ |       | 54       |   |       | 84       |   |       | 114      |   |        | 144      |     |          | 174      |   |       | 204      |
|          | 25  |   |       | 55       |   |       | 85       |   |       | 115      |   |        | 145      |     |          | 175      |   |       | 205      |
|          | 26  |   |       | 56       |   |       | 86       |   |       | 116      |   |        | 146      |     |          | 176      |   |       | 206      |
|          | 27  |   |       | 57       |   | 1 - 1 | 87       |   | 114   | 117      |   |        | 147      |     |          | 177      |   |       | 207      |
|          | 28  |   |       | 58       |   |       | 88       |   |       | 118      |   |        | 148      |     |          | 178      |   |       | 208      |
|          | 29  |   |       | 59       | Ĺ |       | 89       |   |       | 119      |   |        | 149      |     |          | 179      |   |       | 209      |
|          | 30  |   | 1     | 60       |   |       | 90       |   |       | 120      |   |        | 150      |     |          | 180      |   |       | 210      |